

S. Okamoto, et al.
U.S.S.N. 10/044,295
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IN THE DRAWINGS

Please **replace** the drawings with the enclosed figures. Figures 1, 2, 4, and 18-21 have been amended. No new matter has been added.

Annotated Sheets Showing Changes (in red) have been provided for Figures 1, 2, 4, and 18-21.

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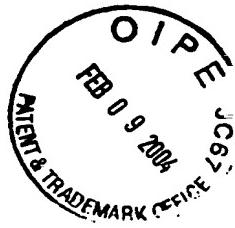
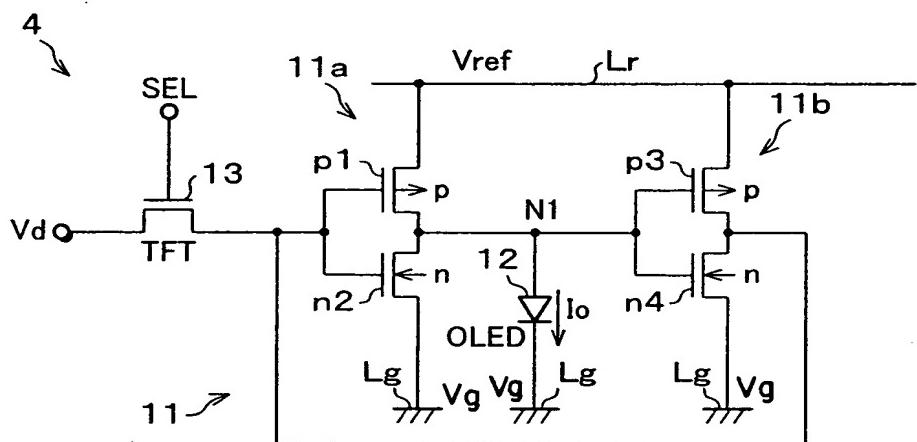


FIG. 1



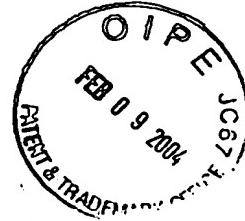


FIG. 2

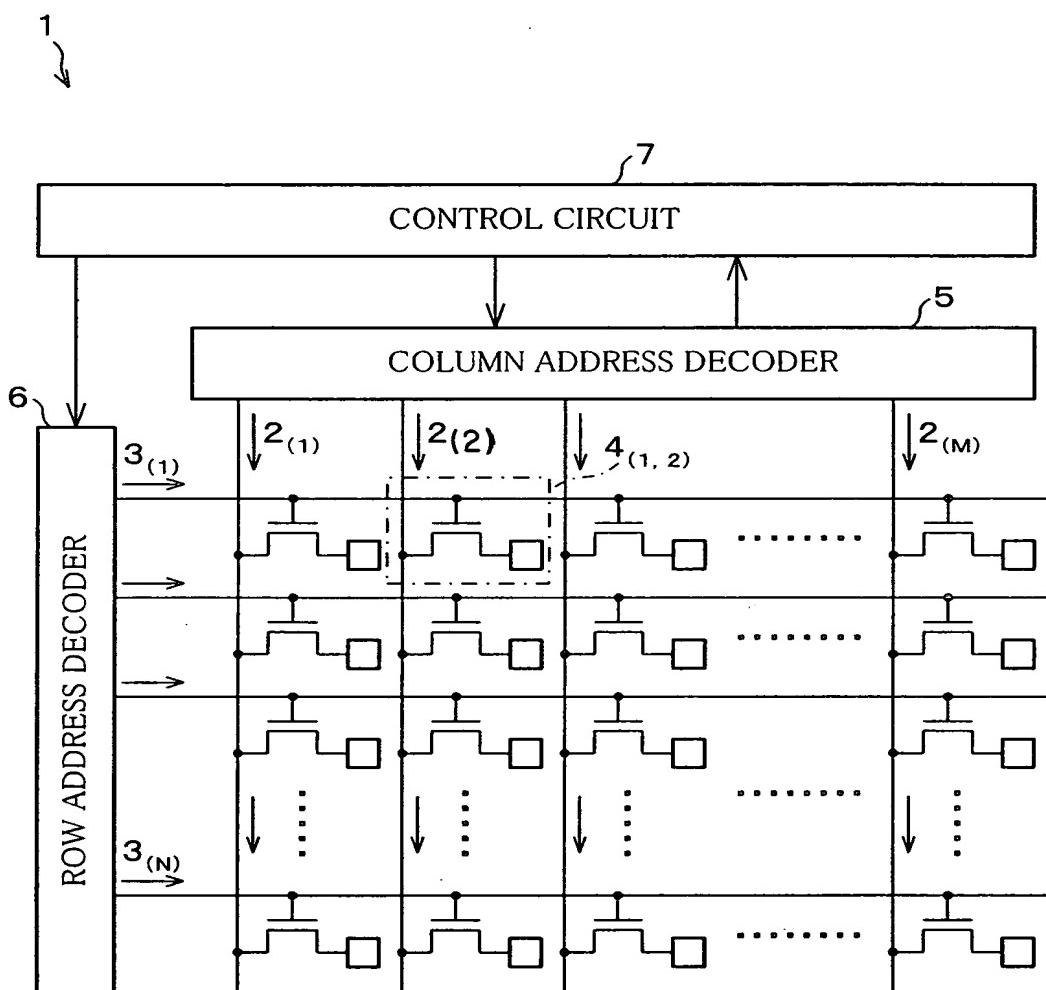
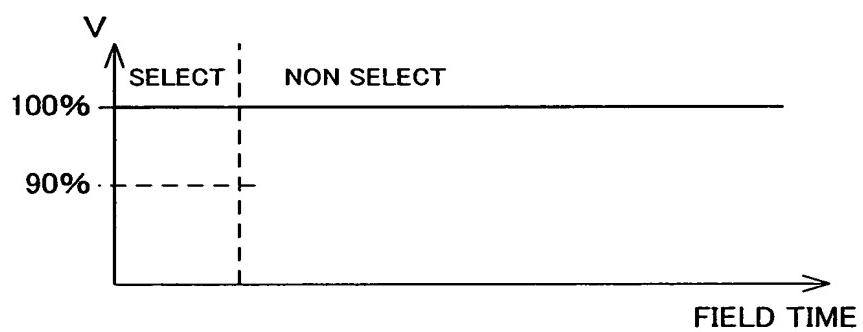
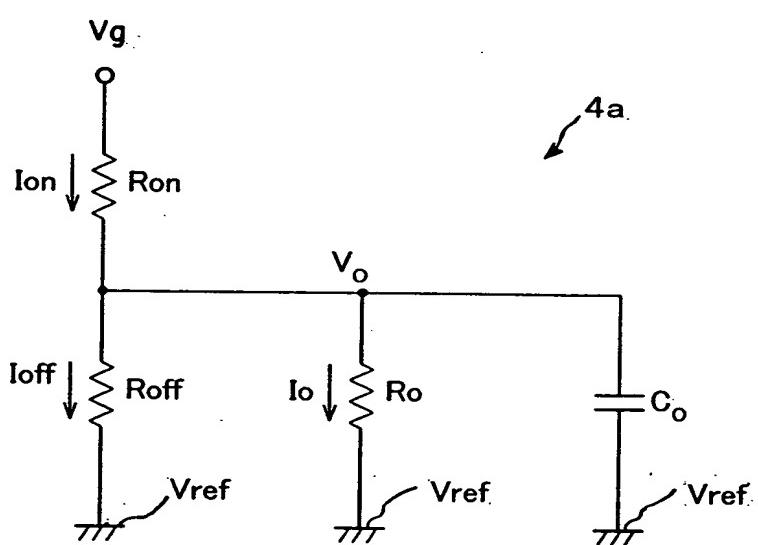
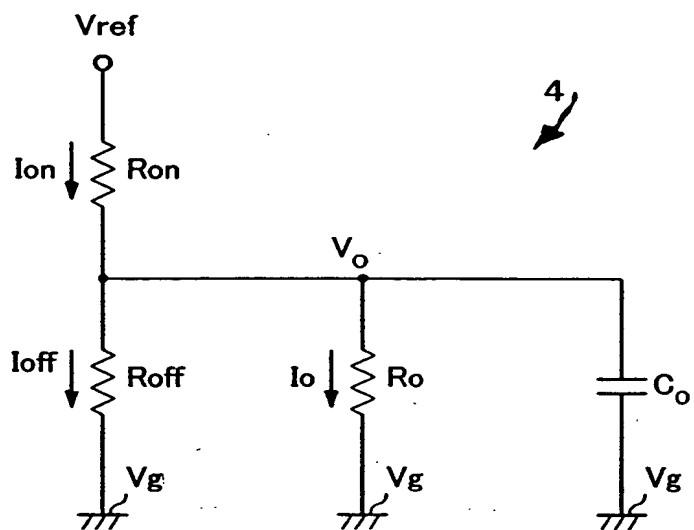




FIG. 3





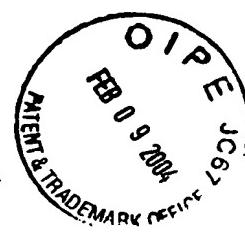
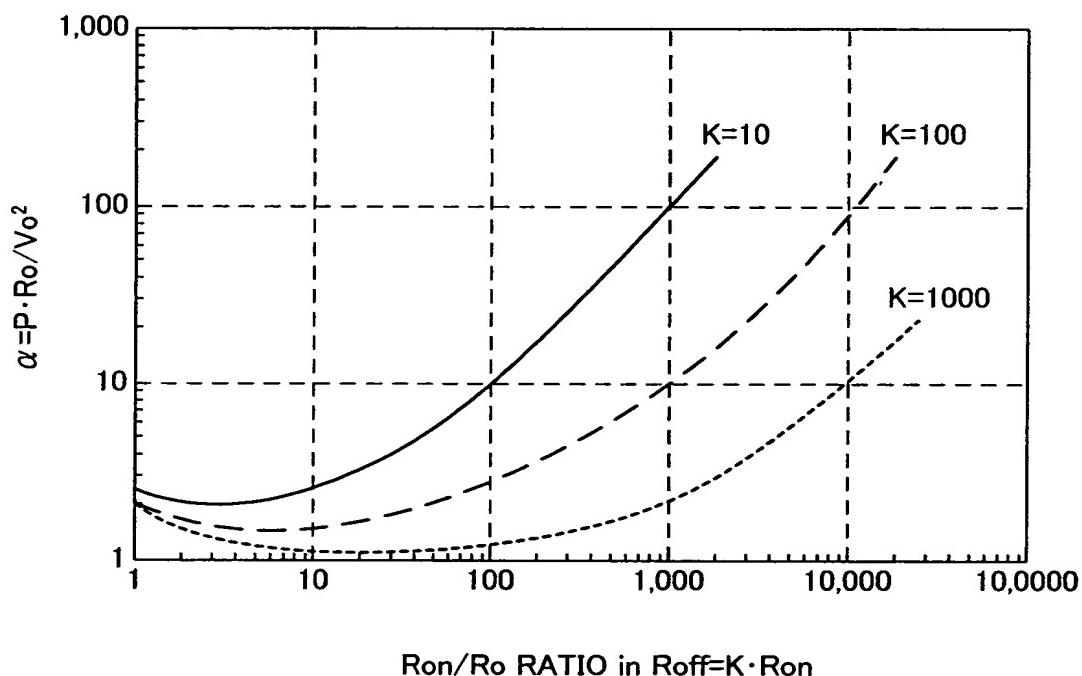


FIG. 5



F I G . 6

VALUE OF PARAMETER α CONCERNING A POWER CONSUMPTION WITH RESPECT TO A COMBINATION OF
ON RESISTANCE (RELATIVE VALUE) A AND OFF RESISTANCE (RELATIVE VALUE) B

	B														
A	20,000	10,000	5,000	2,000	1,000	500	200	100	50.0	20.0	10.0	5.00	2.00	1.00	
0.01	1.010	1.010	1.010	1.011	1.011	1.012	1.015	1.020	1.030	1.061	1.112	1.214	1.523	2.040	
0.02	1.020	1.020	1.020	1.021	1.021	1.022	1.025	1.030	1.041	1.072	1.124	1.229	1.545	2.080	
0.05	1.050	1.050	1.050	1.051	1.051	1.052	1.056	1.061	1.072	1.105	1.161	1.272	1.613	2.200	
0.10	1.100	1.100	1.100	1.101	1.101	1.102	1.106	1.112	1.124	1.160	1.221	1.344	1.725	2.400	
0.20	1.200	1.200	1.200	1.201	1.201	1.203	1.207	1.214	1.228	1.271	1.342	1.488	1.950	2.800	
0.50	1.500	1.500	1.500	1.501	1.501	1.502	1.504	1.510	1.520	1.540	1.601	1.705	1.920	2.625	4.000
1.00	2.000	2.000	2.001	2.002	2.002	2.003	2.006	2.015	2.030	2.060	2.153	2.310	2.640	3.750	6.000
2.00	3.000	3.001	3.001	3.003	3.003	3.005	3.010	3.025	3.050	3.101	3.255	3.520	4.080	6.000	10.00
5.00	6.001	6.001	6.002	6.006	6.011	6.022	6.055	6.111	6.222	6.563	7.150	8.400	12.75	22.00	
10.0	11.00	11.00	11.01	11.02	11.04	11.11	11.21	11.42	12.08	13.20	15.60	24.00	42.00		
20.0	21.00	21.01	21.02	21.04	21.08	21.21	21.41	21.83	23.10	25.30	30.00	46.50	82.00		
50.0	51.01	51.01	51.02	51.05	51.10	51.20	51.51	52.02	53.04	56.18	61.60	73.20	114.0	202.0	
100	101.0	101.0	101.0	101.1	101.2	101.4	102.0	103.0	105.1	111.3	122.1	145.2	226.5	402.0	
200	201.0	201.1	201.2	201.4	201.8	203.0	205.0	209.1	221.6	243.1	289.2	451.5	802.0		





FIG. 7

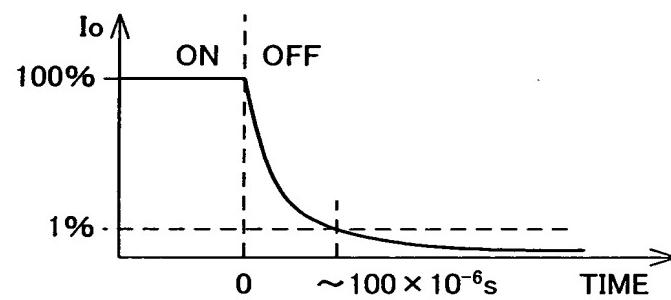


FIG. 8

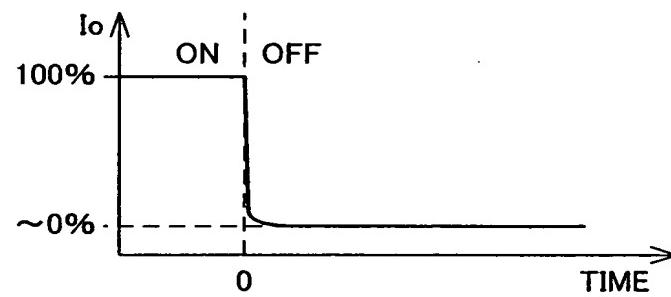




FIG. 9

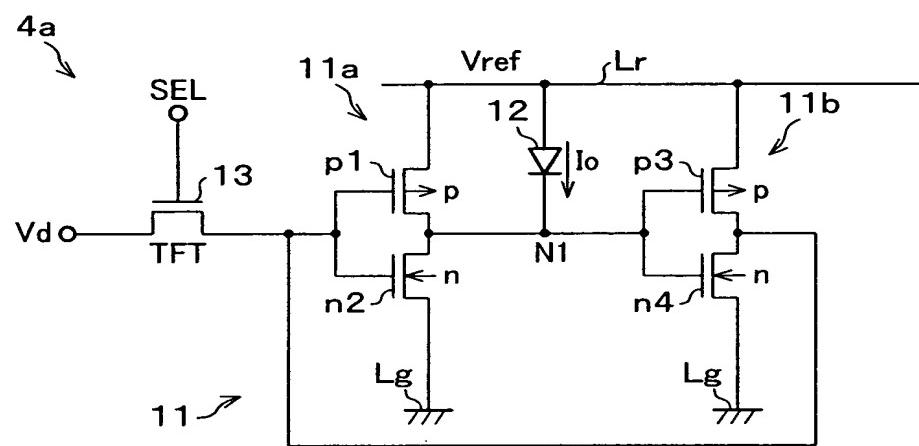




FIG. 10

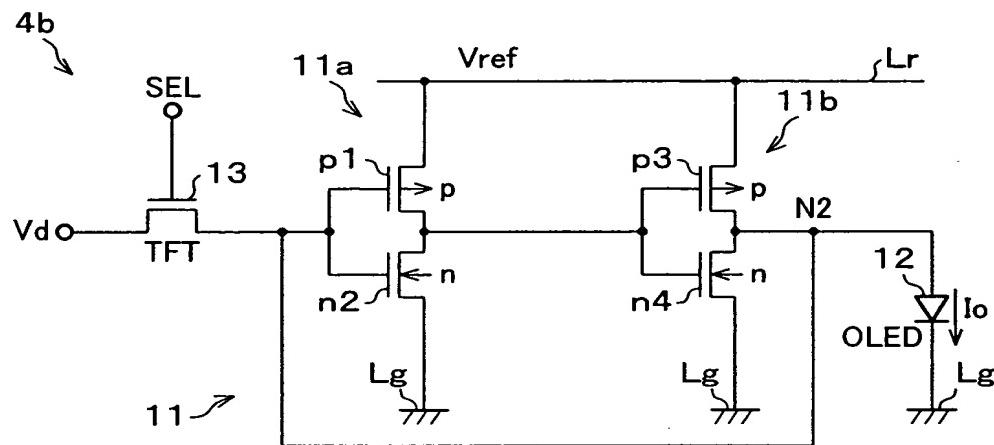


FIG. 11

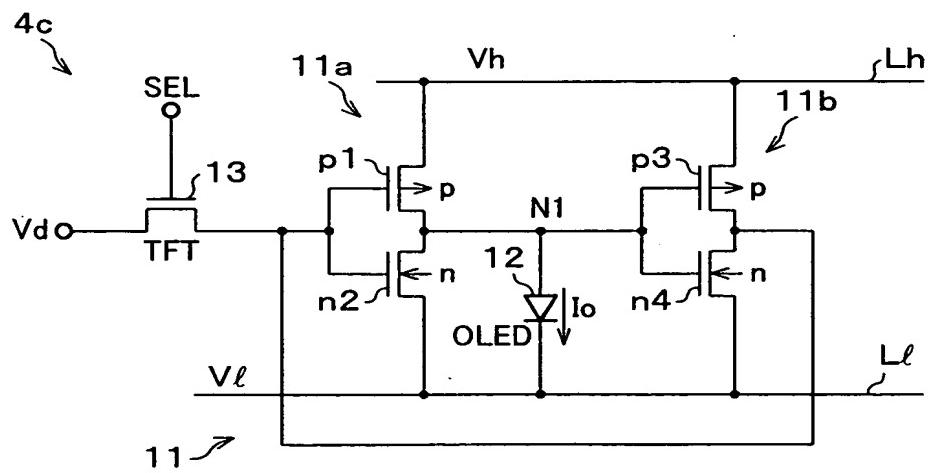




FIG. 12

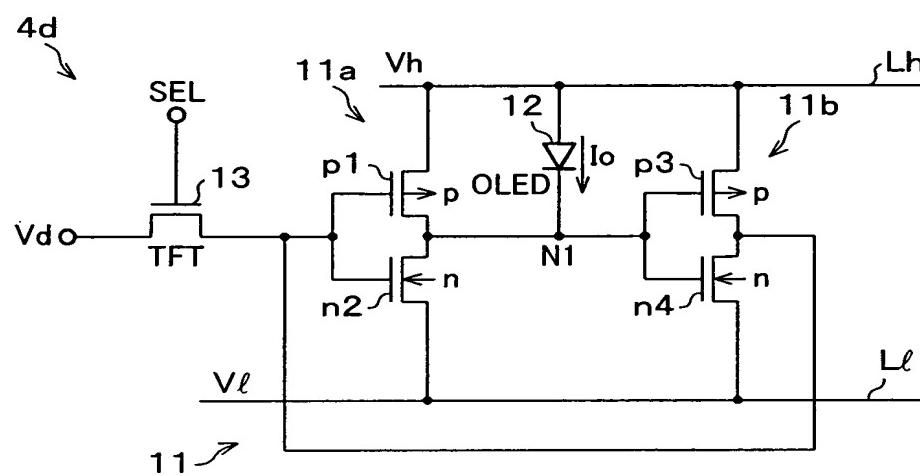
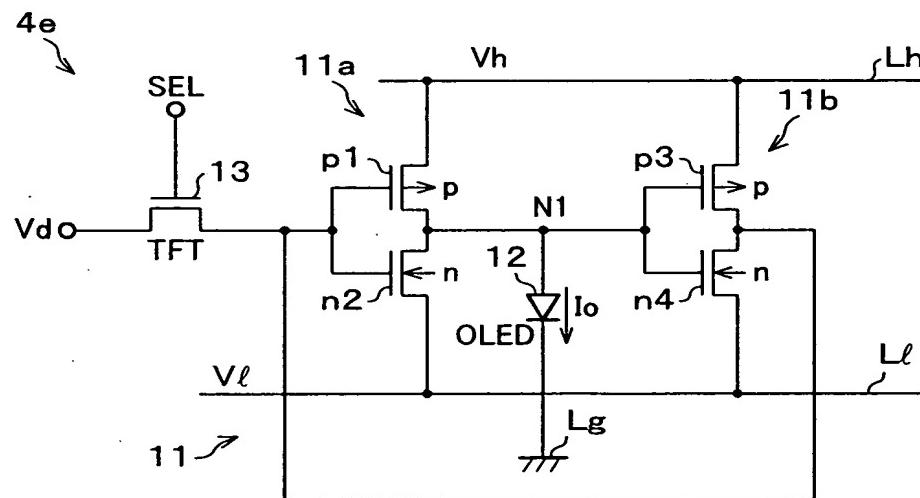


FIG. 13



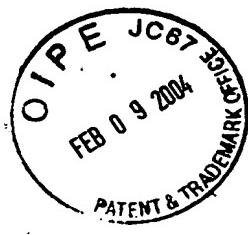


FIG. 14

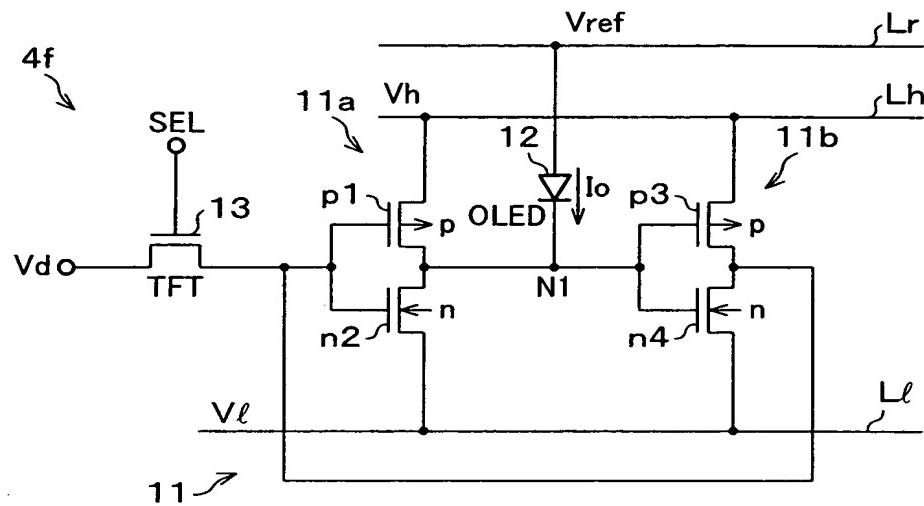
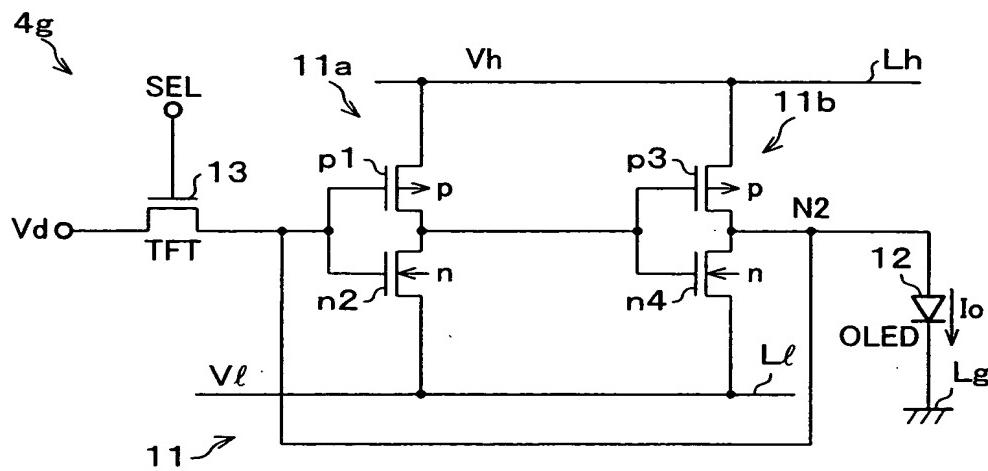


FIG. 15



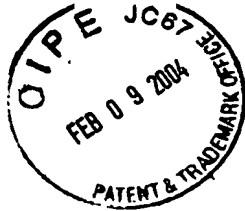


FIG. 16

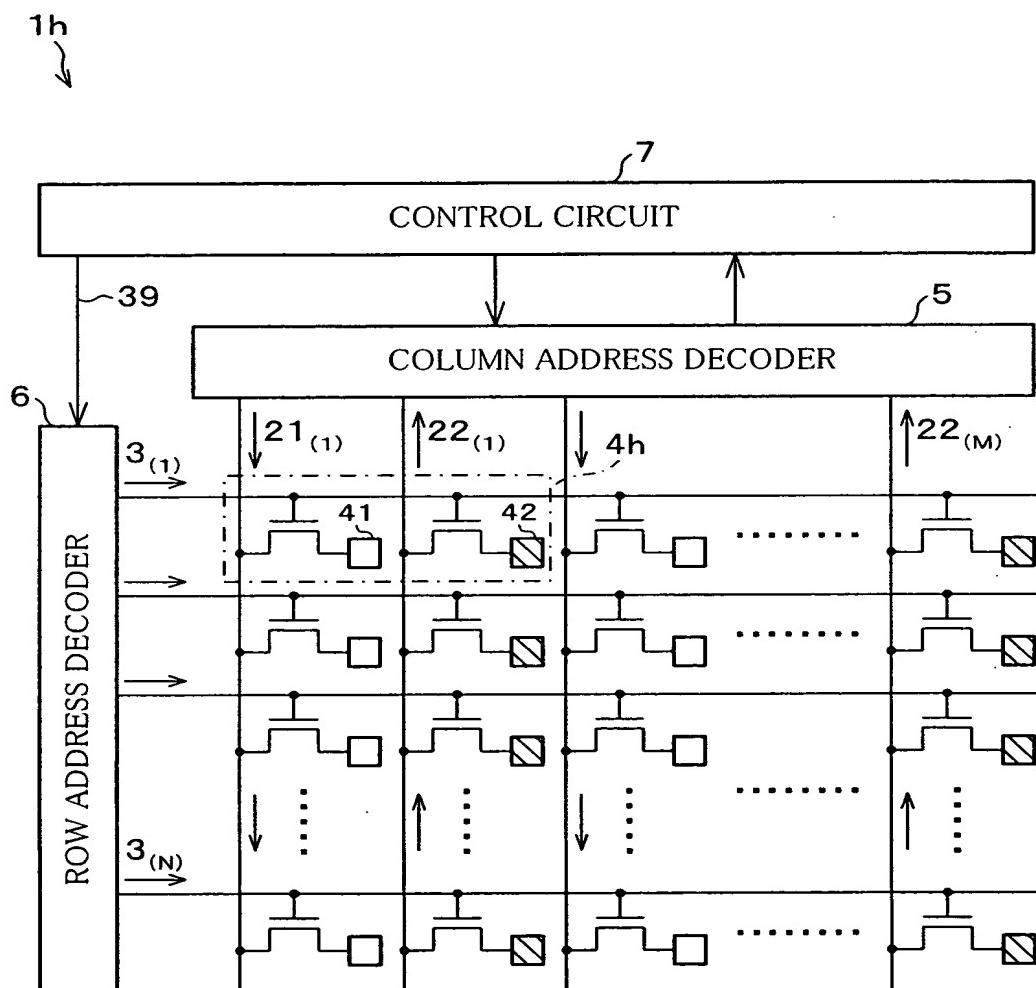




FIG. 17

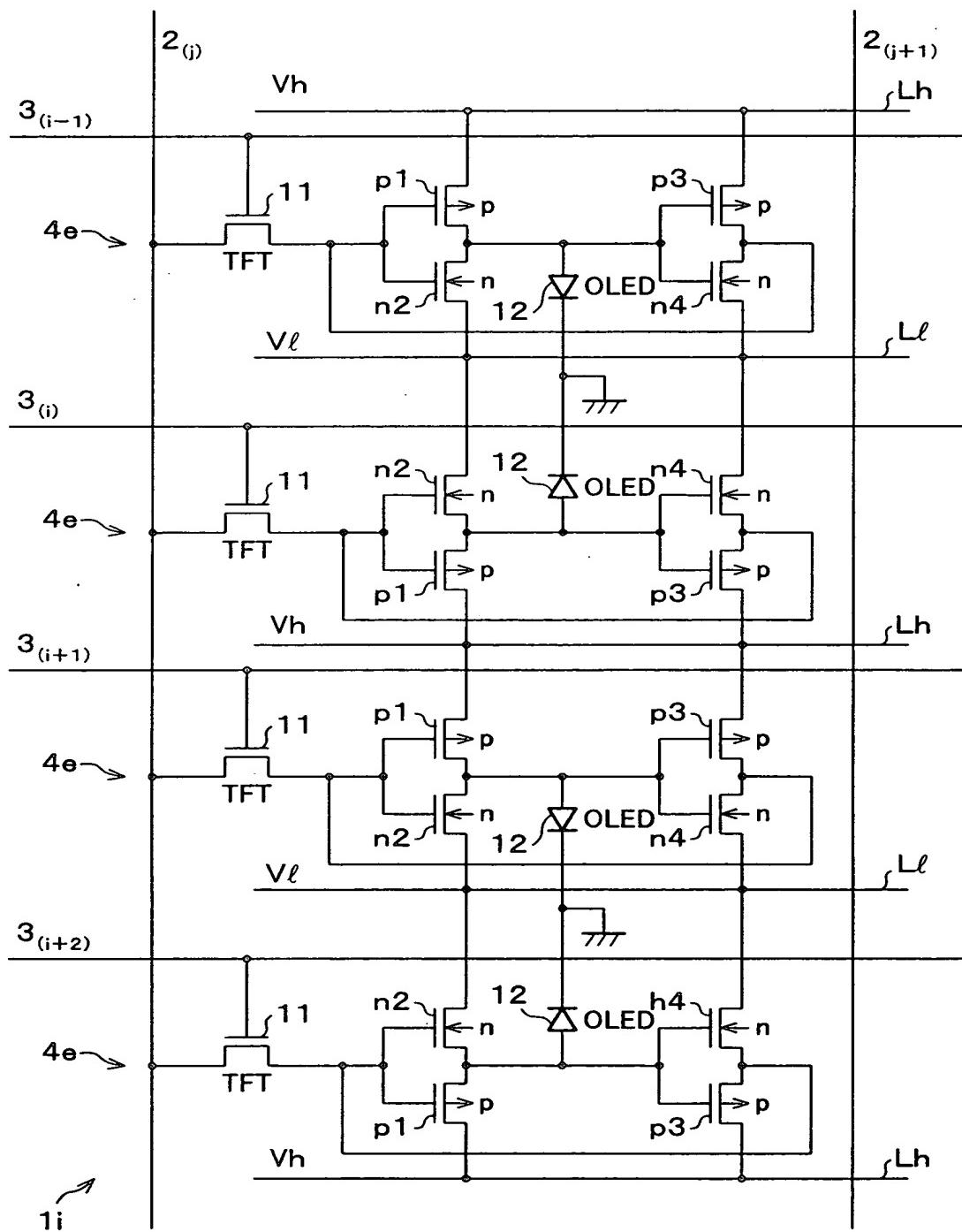




FIG. 18 PRIOR ART

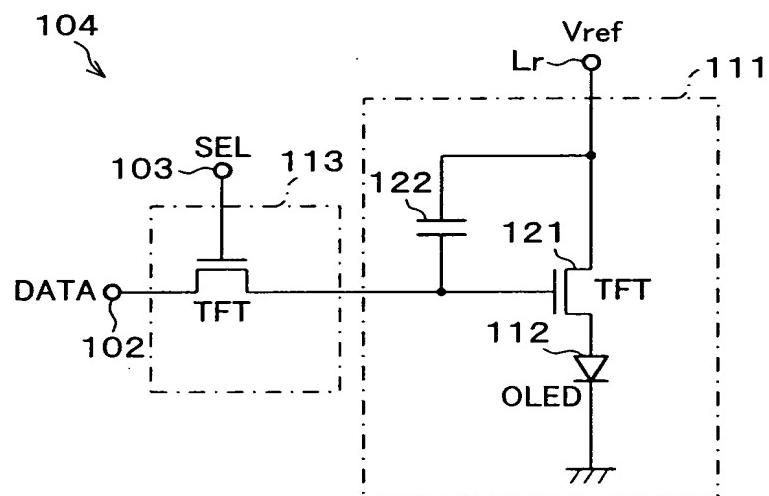
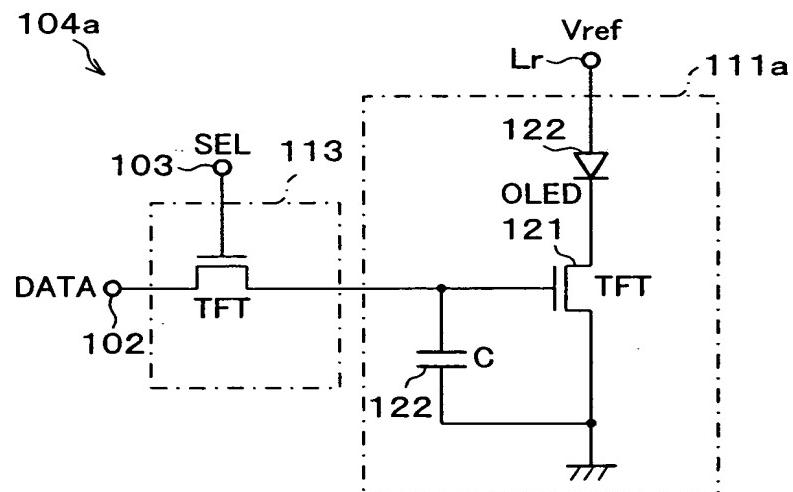


FIG. 19 PRIOR ART



REPLACEMENT SHEET

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FIG. 20 PRIOR ART

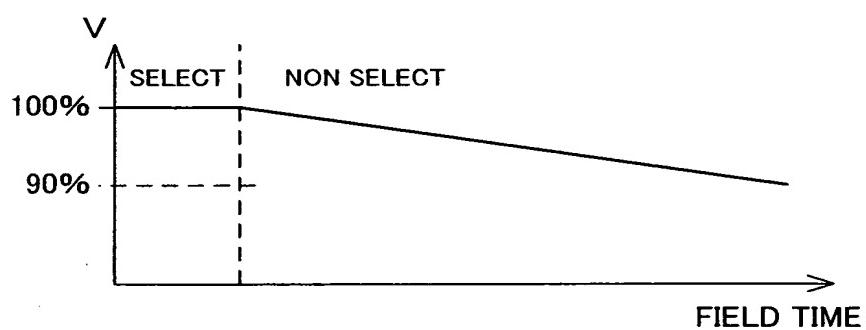




FIG. 21 PRIOR ART

